

B21

PATENT ABSTRACTS OF JAPAN

(11) Publication number : 2002-012550

(43) Date of publication of application : 15.01.2002

(51) Int.Cl. A61K 35/78
A61K 7/00
A61K 7/48
A61K 45/06

(21) Application number : 2000-194550

(71) Applicant : NOEVIR CO LTD

(22) Date of filing : 28.06.2000

(72) Inventor : YAMAMOTO YASUYUKI
TAKEI MASUMI

(54) SKIN CARE PREPARATION

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a skin care preparation excellent in skin-moisturizing effect, skin-beautifying effect, rough skinameliorating effect and compatibility with the skin owing to the skin's physiological function improvement resulting from its application, and also high in stability and safety.

SOLUTION: This skin care preparation is obtained by formulating a base of agent for external use with a combination of either one of specific plant extract mixtures including extract mixtures derived from Matricaria chamomilla L., Foeniculum vulgare Miller, Humulus lupulus L., Achillea millefolium L., Melissa officinalis L and Viscum coloratum Nakai var. lutescens Miyabe et Kudo (or Viscum album L var. lutescens Makino), at least one extract selected from those derived from a specific plant group and at least one anti-inflammatoty agent. The skin is cared for by the use of a combination of at least two selected from the above skin care preparations.

*** NOTICES ***

JPO and INPIT are not responsible for any damages caused by the use of this translation.

1. This document has been translated by computer. So the translation may not reflect the original precisely.
2. "****" shows the word which can not be translated.
3. In the drawings, any words are not translated.

CLAIMS

[Claim 1] The following (A) and (B), and skin external preparations containing one sort of an anti-inflammatory agent, or two sorts or more.

(A) Chamomillae flos (MatricariachamomillaL.), A fennel (FoeniculumvulgareMiller), Hop (HumuluslupulusL.), Achillea millefolium (AchilleamillefoliumL.), Melissa (MelissaofficinalisL.) and an extraction mixture of a mistletoe (ViscumcoloratumNakai var.lutescensMiyabe et Kudo or ViscumalbunL. var.lutescensMakino).

(B) A buckeye (AesculusturbinataBlume), A horse chestnut (AesculushippocastanumL.), A ginseng (DaucuscarotaL.), a rosemary (RosmarinusofficinalisL.), Calendula officinalis (CalendulaofficinalisL.), A common marigold (CalendulaarvensisL.), a cornflower (CentaureacyanusL.), A field horsetail (EquisetumarvenseL.), vegetation belonging to Eucalyptus (Eucalyptusspp.), Vegetation (Aloespp.), a quince (CydoniaoblongaMill.) belonging to an aloe group, A cucumber (CucumissativusL.), a coltsfoot (TussilagofarfaraL.), Althaea officinalis (AlthaeaofficinalisL.), vegetation belonging to a St. John's wort group (Hypericumspp.), A salvia (SalviaofficinalisL.) and its variety (Salviaofficinalisvar.tenuior), hamamelis (Hamamelisvirginia.) naL, a hamamelis (HamamelisjaponicaSieb. et Zucc.), Garden thyme (ThymusvulgarisL.), torr MENTIRA (Potentillatormentilla), Liquorice (GlycyrrhizauralensisFisher, GlycyrrhizaglabraL. and its variety, GlycyrrhizaechinataL., GlycyrrhizaglanduliferaReg. et Herd.), Vegetation (Liliumspp.), parsley (Petroselinumcrispum (Mill.) Nym. ex A.W.Hill.) belonging to Lilium, Vegetation (Tiliasp.) belonging to a linden group, vegetation belonging to Betula (Betulaspp.), Buna (FaguscrenataBlume), INUBUNA (FagusjaponicaMaxim.), one sort chosen from a flora which comprises a ginkgo tree (GinkgobilobaL.), KIZUTA (HederatobleriNakai), SEYOUKIZUTA (HederahelixL.), and Anthemis nobilis (AnthemisnobilisL) -- or Two or more sorts of extracts.

[Claim 2] The following (C) and (D), and skin external preparations containing one sort of an anti-inflammatory agent, or two sorts or more.

(C) A fennel (*FoeniculumvulgareMiller*), A buckeye (*AesculusturbinataBlume*) and/or a horse chestnut (*AesculusippocastanumL*), an extraction mixture of a ginseng (*DaucuscarotaL*.).

(D) Chamomillae flos (*MatricariachamomillaL*), Hop (*HumuluslupulusL*), Achillea millefolium (*AchilleamillefoliumL*), Melissa (*MelissaofficinalisL*), a mistletoe (*ViscumcoloratumNakai* var.*lutescensMiyabe* et *Kudo* or *ViscumalbumL* var.*lutescensMakino*), A rosemary (*RosmarinusofficinalisL*), Calendula officinalis (*CalendulaofficinalisL*), A common marigold (*CalendulaarvensisL*), a cornflower (*CentaureacyanusL*), A field horsetail (*EquisetumarvenseL*), vegetation belonging to *Eucalyptus* (*Eucalyptusspp*.), Vegetation (*Aloespp*.), a quince (*CydoniaoblongaMill*.) belonging to an aloe group, A cucumber (*CucumissativusL*), a coltsfoot (*TussilagofarfaraL*), Althaea officinalis (*AlthaeaofficinalisL*), vegetation belonging to a St. John's wort group (*Hypericumsp*.), A salvia (*SalviaofficinalisL*) and its variety (*Salviaofficinalisvar.tenuior*), Hamamelis (*HamamelisvirginianaL*), a hamamelis (*HamamelisjaponicaSieb*. et *Zucc*.), Garden thyme (*ThymusvulgarisL*), torr MENTIRA (*Potentillatormentilla*), Liquorice (*GlycyrrhizauralensisFisher*, *GlycyrrhizaglabraL* and its variety, *GlycyrrhizaechinataL*, *GlycyrrhizaglanduliferaReg*. et *Herd*.), Vegetation (*Liliumspp*.), parsley (*Petroselinumcrispum* (*Mill*.) *Nym*. ex *A.W.Hill*.) belonging to *Lilium*, Vegetation (*Tiliappp*.) belonging to a linden group, vegetation (*Betulaspp*.) belonging to *Betula*, Buna (*FaguscrenataBlume*), INUBUNA (*FagusjaponicaMax*.) im., a ginkgo tree (*GinkgobilobaL*), KIZUTA (*HederatobleriNakai*), One sort or two sorts or more of extracts chosen from a flora which comprises SEIYOUKIZUTA (*HederahelixL*) and Anthemis nobilis (*AnthemisnobilisL*.).

[Claim 3] The following (E) and (F), and skin external preparations containing one sort of an anti-inflammatory agent, or two sorts or more.

(E) Chamomillae flos (*MatricariachamomillaL*), Achillea millefolium (*AchilleamillefoliumL*), One sort of vegetation (*Hypericumsp*.) or two sorts or more, a coltsfoot (*TussilagofarfaraL*) belonging to a St. John's wort group, Althaea officinalis (*AlthaeaofficinalisL*), a salvia (*SalviaofficinalisL*), and/or an extraction mixture of the variety (*Salviaofficinalisvar.tenuior*).